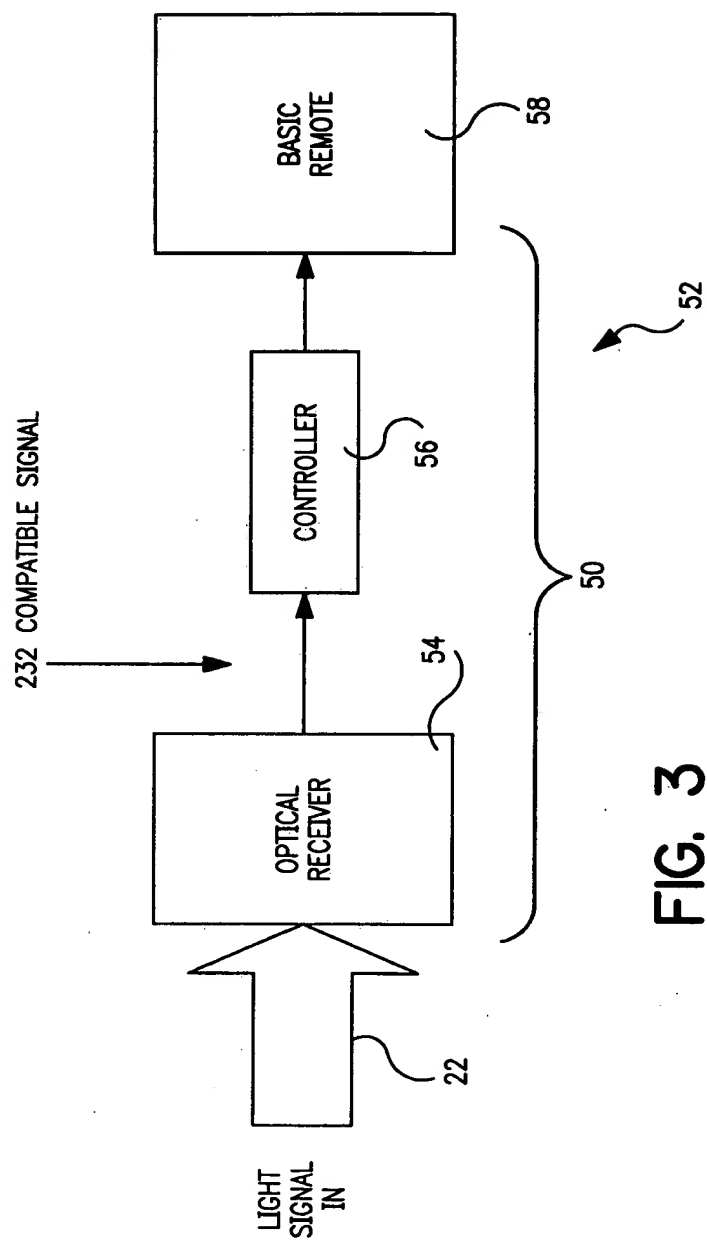


FIG. 2



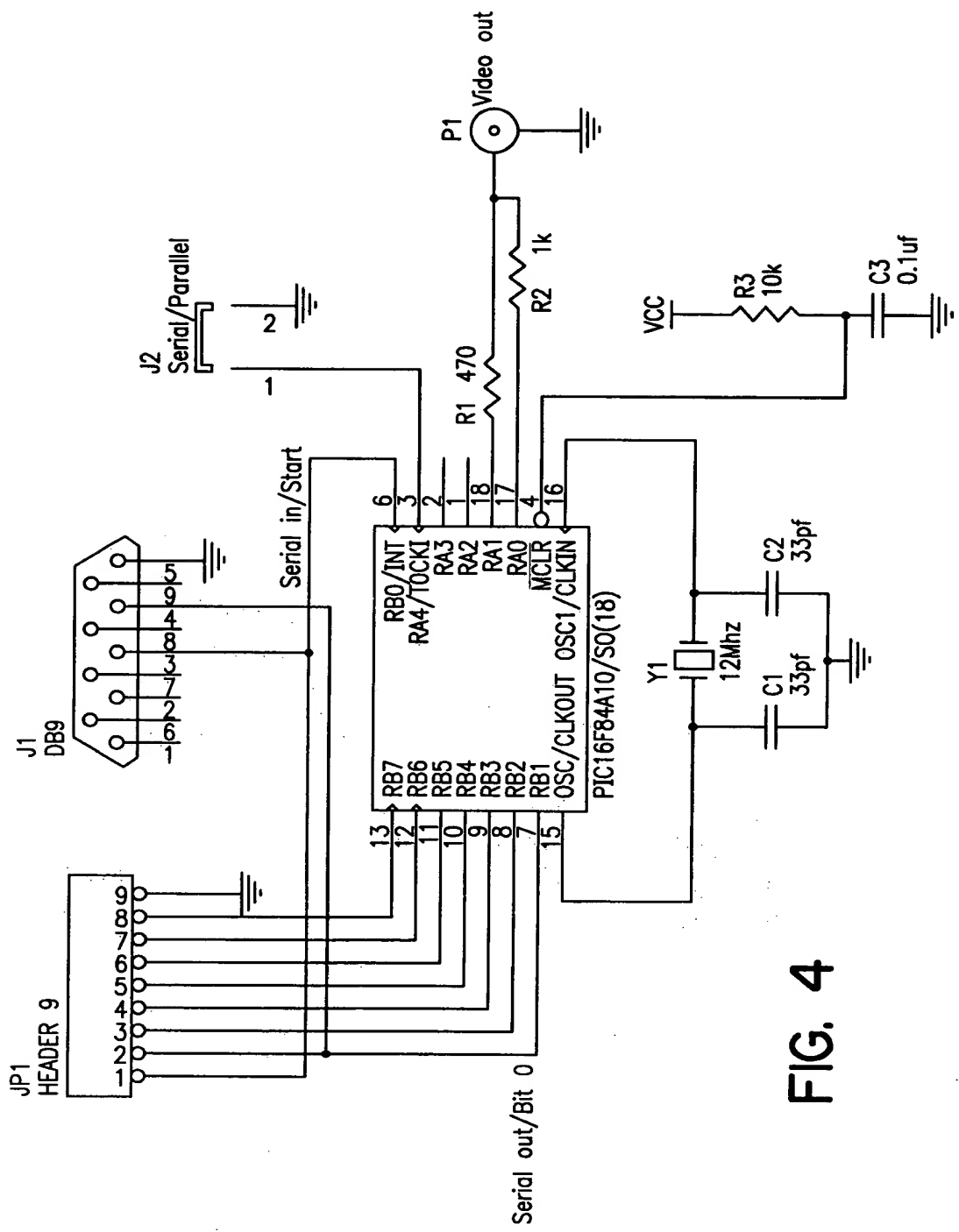


FIG. 4

RECEIVER SCHEMATIC

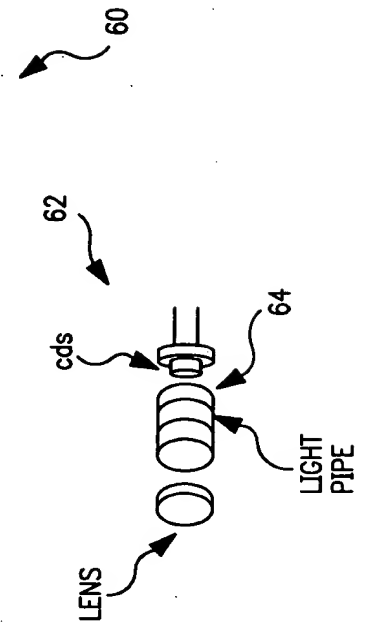
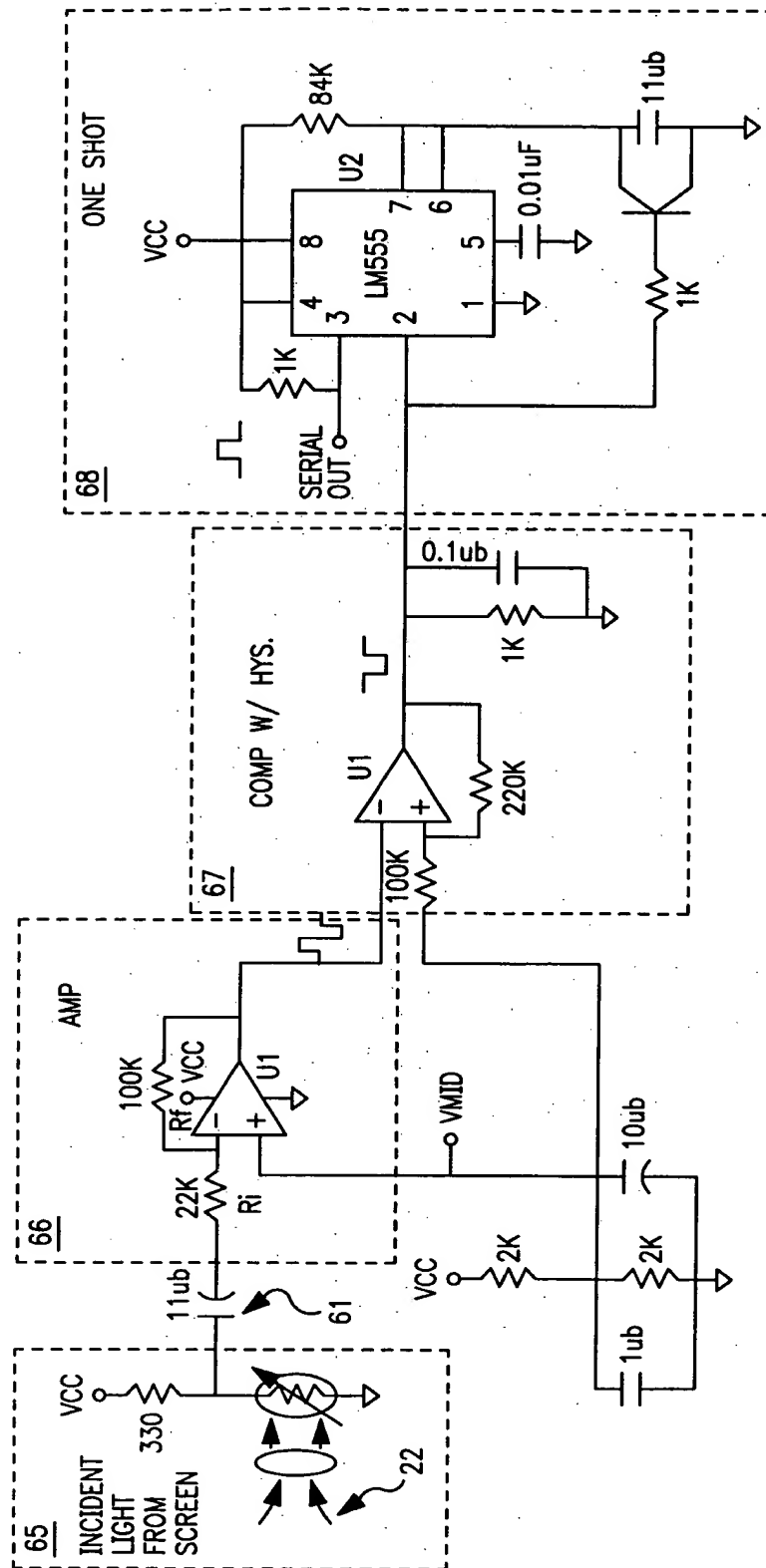
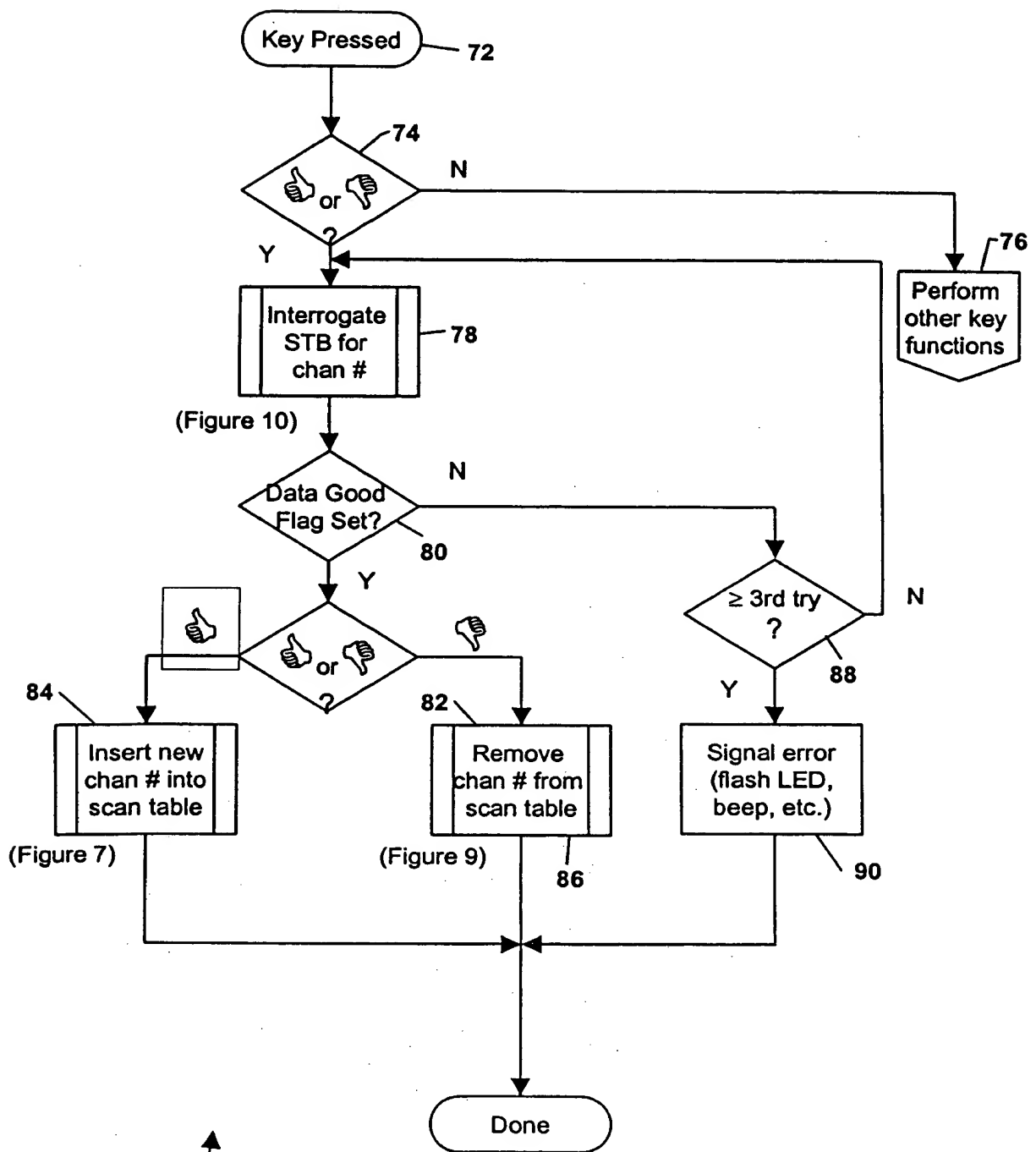


FIG. 5



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FIG. 6

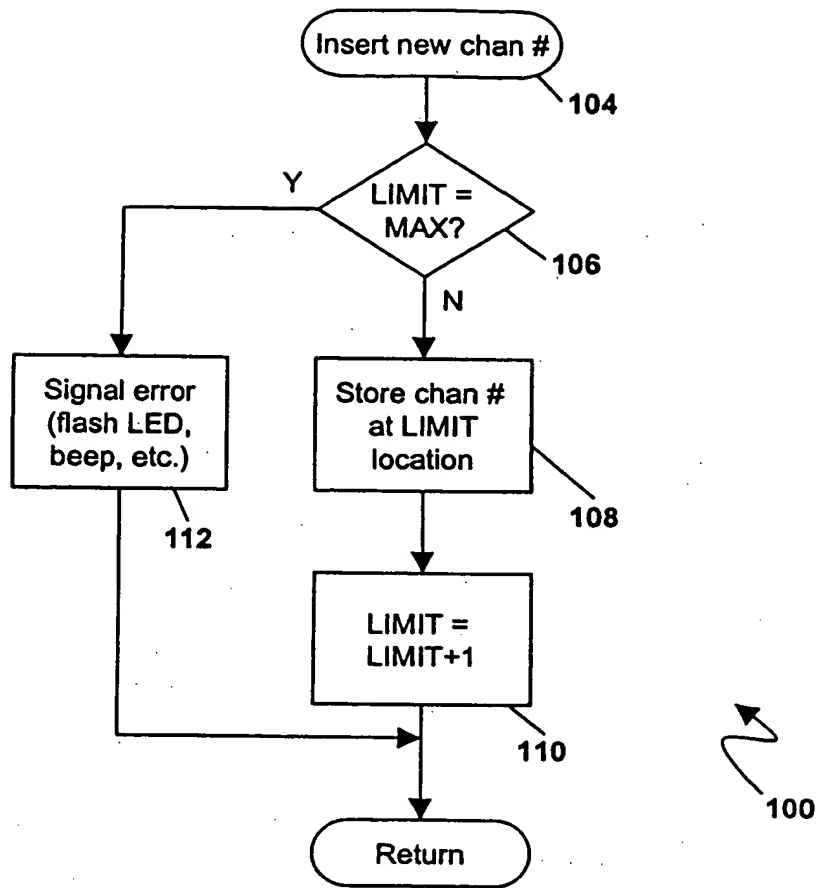


FIG. 7

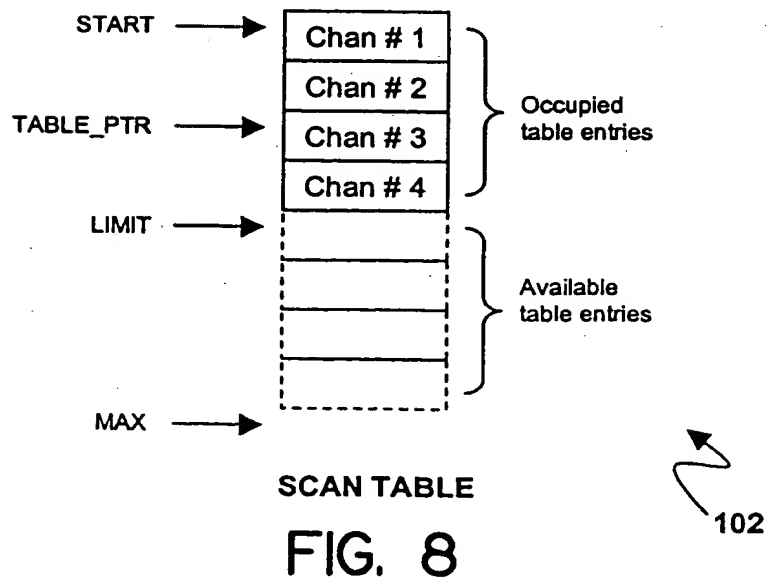


FIG. 8

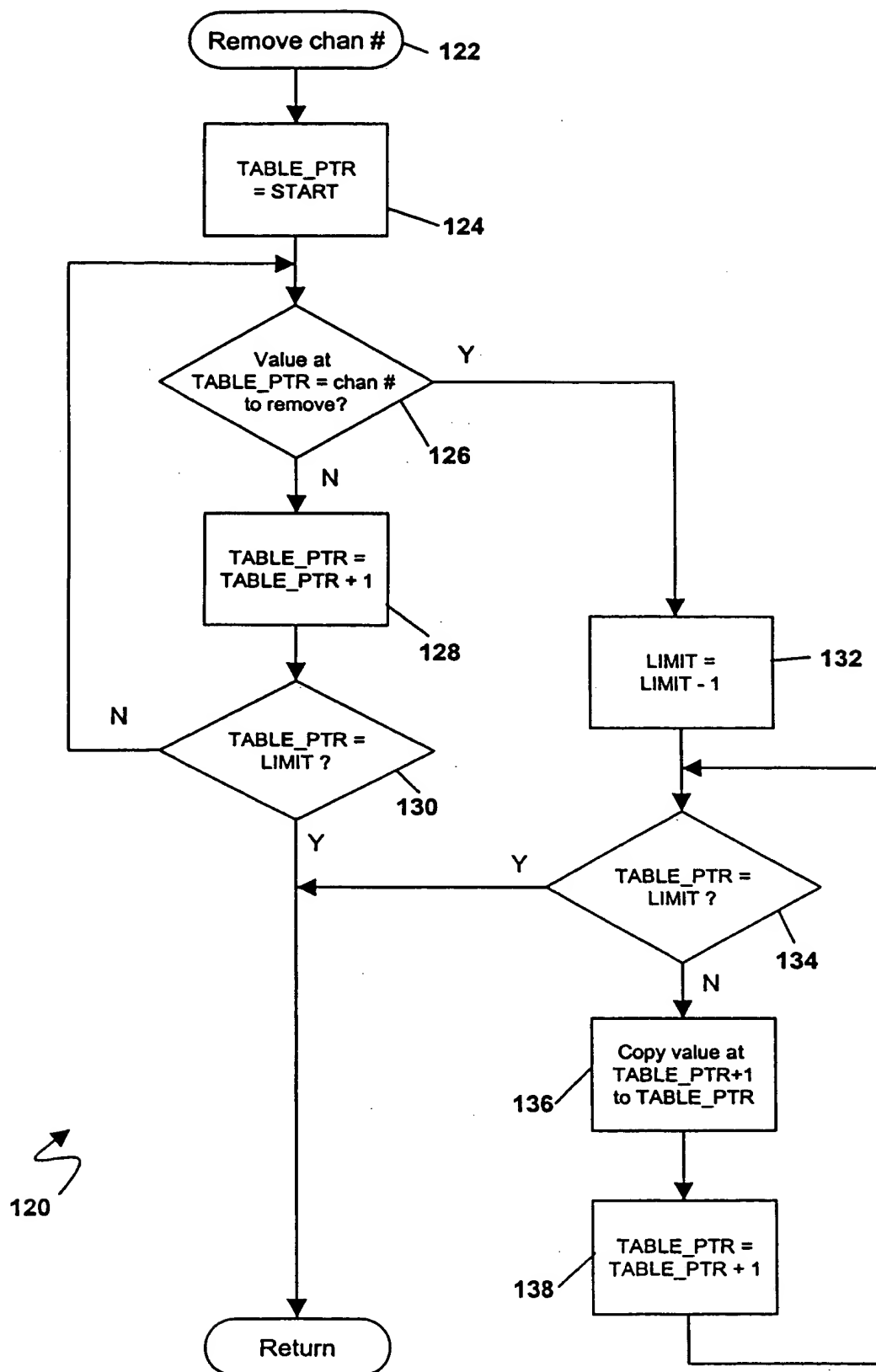
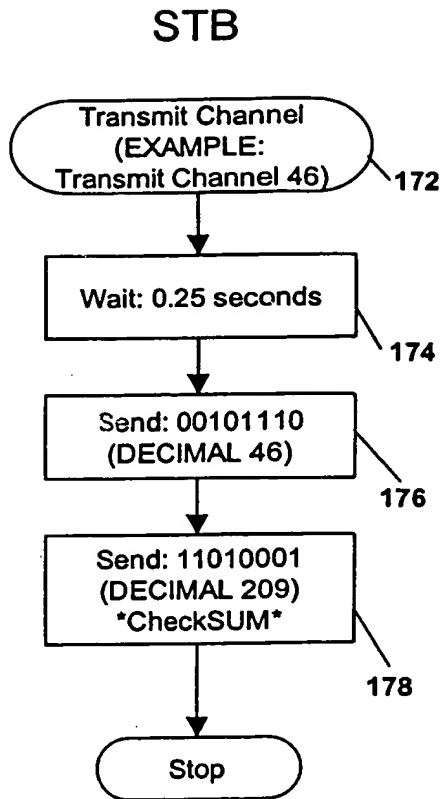


FIG. 9



NOTES:
 Data Transmitted has the following format: 16 bit packet comprising an 8-bit data field (offers the ability to send 0-255 for channel information) followed by the data inverted as a checkSUM.

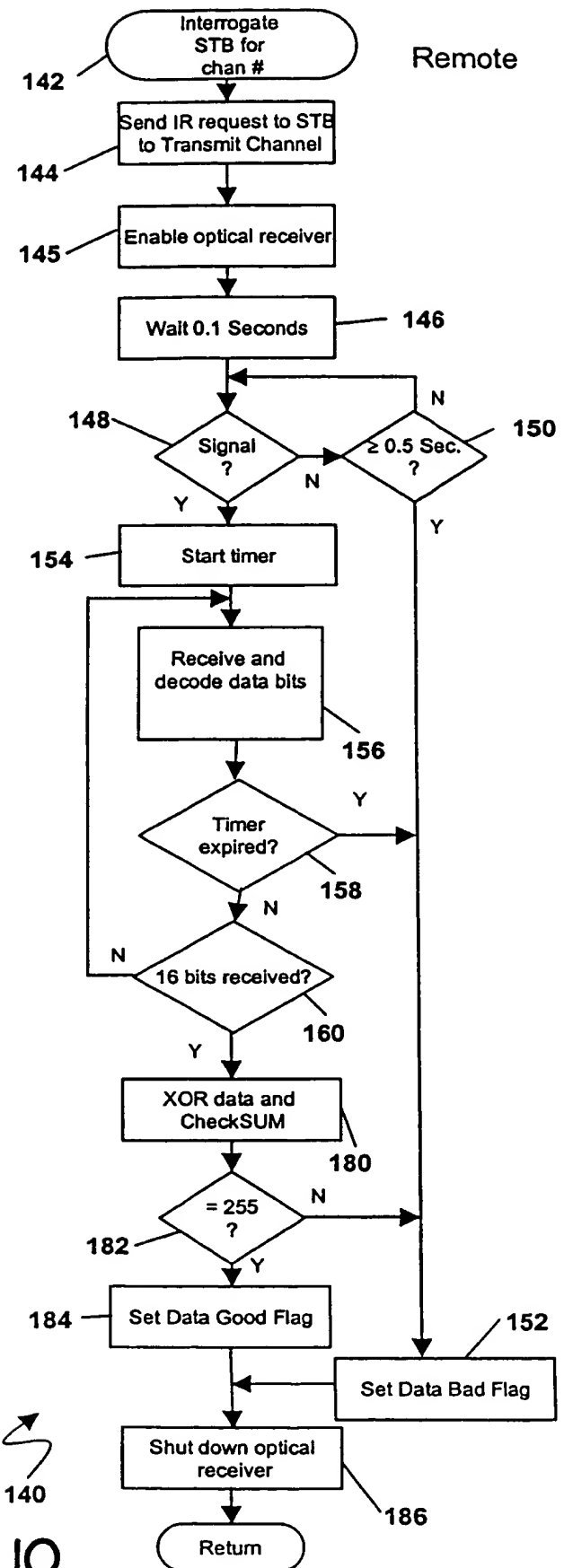


FIG. 10